



Attorney Docket No.: 30014920.0001 Customer No.: 30412

Group Art Unit: Not yet assigned

Examiner: Not yet assigned

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Takahisa SUZUKI, et al.

Application No.: Not yet assigned

Filed: December 11, 2001

For: FLAT ACOUSTIC CONVERSION DEVICE

## INFORMATION DISCLOSURE STATEMENT

## **BOX PCT**

**Assistant Commissioner for Patents** Washington, D.C. 20231

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, it is requested that the references listed on the attached PTO Form 1449 be made of record.

The following references were cited in a corresponding Japanese Patent Application and characterized in the International Search Report attached herewith. Abstracts have also been provided along with the attached references. No further elaboration is believed necessary.

Copies of the references are submitted herewith in accordance with 37 C.F.R. 1.98(a).

Respectfully submitted,

Dean C. Edwards

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Facsimile: 202/408-6399 December 11, 2001

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Rec'd PCT/PTO 1 DEC 2001 rough 10/31/2002. OMB 0651-0031 S. DEPARTMENT OF COMMERCE Approve

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Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet of 1

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Complete if Known					
Application Number					
Filing Date	December 11, 2001				
First Named Inventor	Takahisa Suzuki				
Group Art Unit	Not yet assigned				
Examiner Name	Not yet assigned				
Attorney Docket Number	30014920.0001				

U.S. PATENT DOCUMENTS					
Examiner Initials *	Cite No.1	Document Number  Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
		US-			Figures Appear
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FOREIGN PATENT DOCUMENTS						
Examiner Cite No.1	Foreign Patent Document	0.15.55		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> ( <i>if known</i> )	Date MM-DD-YYYY			T⁵	
		62-115996	05/27/1987	Hitachi Ltd.		Abst.
		52-089911	07/28/1977	Sharp Corp.		Abst.
		62-173899	07/30/1987	Sawafuji Dainameka KK		Abst.
		54-23722	02/16/1979	Matsushita Electric Indust.		Abst.

Examiner Signature	Date Considered	

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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional) . <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <u>www.uspto.gov</u> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.